

44407 to 44417—Continued.**44416.** *PHYLOCLADUS* sp. Taxaceæ.

"Tree or shrub with the branchlets flattened and expanded into rigid and coriaceous, toothed or lobed, leaflike cladodia. The true leaves are reduced to linear scales." (*Bailey, Standard Cyclopædia of Horticulture, vol. 5, p. 2607.*)

44417. *WEINMANNIA TRICHOSPERMA* Cav. Cunoniaceæ.**Tineo.**

A Chilean and Peruvian tree, 15 to 18 meters high, with opposite, unequally pinnate leaves with winged petioles, aromatic white flowers in axillary racemes, and small oval capsules. The great fragrance of the flowers attracts many insects, which lay their eggs in the bark of the tree and produce larvæ which bore into the trunk and make the wood unfit for use. (Adapted from *Castillo and Dey, La Jeografia Botanica del Rio Valdivia, p. 52, fig. 30.*)

44418 to 44425.

From Elstree, Herts, England. Plants presented by Hon. Vicary Gibbs, through Mr. E. Beckett, The Gardens, Aldenham House. Received March 27, 1917.

44418. *BERBERIS AQUIFOLIUM* Pursh. Berberidaceæ.**Barberry.**

Var. *vicarii*. A variety originating in the gardens of Hon. Vicary Gibbs and presumably named for him.

"The best of the mahonias." (*Gibbs.*)

44419. *CEANOTHUS HYBRIDUS* Hort. Rhamnaceæ.

Var. *Glorie de Versailles*. A half-evergreen shrubby garden variety, distinguished by its large panicles of bright-blue flowers. (Adapted from *Bailey, Standard Cyclopædia of Horticulture, vol. 2, p. 696.*)

44420. *CEANOTHUS HYBRIDUS* Hort. Rhamnaceæ.

Var. *Perte rose*. A garden variety, with beautiful pink flowers. (Adapted from *V. Lemoine & Fils, Catalogue et Prircourtant, 1914, p. 38.*)

44421. *COTONEASTER* sp. Malaceæ.

"Forrest No. 32."

44422. *COTONEASTER SALICIFOLIA FLOCCOSA* Rehd. and Wils. Malaceæ.

A half-evergreen shrub from western China, up to 15 feet high, with oblong to lance-oblong bright-green leaves; flowers in dense corymbs; and 3-seeded bright-red fruits nearly one-fourth of an inch in diameter. The value of this shrub lies in the ornamental effect of the fruits in autumn. (Adapted from *Bailey, Standard Cyclopædia of Horticulture, vol. 2, p. 867.*)

44423. *MALUS BACCATA* (L.) Moench. Malaceæ.**Crab apple.**

(*Pyrus baccata* L.)

Var. *Cashmere* crab. A horticultural variety of the Siberian crab, presumably from Kashmir, India.

44424. *POPULUS SZECHUANICA* C. Schneid. Salicaceæ.**Poplar.**

A common tree in the forests of Szechwan, China, growing to a large size, with massive branches and stout branchlets. It has very large, ovate, elongated or rounded leaves. It is hardy in the northeastern United States. (Adapted from *Bailey, Standard Cyclopædia of Horticulture, vol. 5, p. 2763.*)